United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/820,833	04/08/2004	Steve Carr	16-511	8506	
7590 07/18/2007 Volvo Corporate Patents 7825 National Service Rd. M.S. AP1/3-41			EXAM	EXAMINER	
			MCCREARY	MCCREARY, LEONARD	
Greensboro, N	C 27409		ART UNIT	ART UNIT PAPER NUMBER	
			3616		
		•	MAIL DATE	DELIVERY MODE	
		• •	07/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/820,833	CARR, STEVE	
Notice of Abandonment	Examiner	Art Unit	
	Leonard J. McCreary, Jr	. 3616	
The MAILING DATE of this communication app	pears on the cover sheet wi	th the correspondence addres	S
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of Name of the period for reply (including a total extension of time of the period for the period for reply was received on, but it does 	Mailing or Transmission dated month(s)) which expir	I), which is after the expired on	
(A proper reply under 37 CFR 1.113 to a final rejection			
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appe		
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See		fide attempt at a proper reply, to	the non-
(d) 🔀 No reply has been received.			
2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8	35).		
 (a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85). 	s received on (with a eriod for payment of the issu	e fee (and publication fee) set in	the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balanc	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has n	ot been received.	•	
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).			
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing	g or Transmission dated),	which is
(b) No corrected drawings have been received.	,		
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record	the assignee of the entire intere	st, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in	a representative capacity under	37 CFR
6. The decision by the Board of Patent Appeals and Interferof the decision has expired and there are no allowed claim	rence rendered on and ms.	because the period for seeking	court review
7. 🖾 The reason(s) below:			;·
Per Martin Farrell, applicant wishes to abandon.	Alg	1/16/07	
1 KMCa 1	, , , , ,	, ,	
2MC J. 7/16/07		DICKSON '	
7/10/47		ATENT EXAMINER CENTER 3600	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr	,		iptly filed to
minimize any negative effects on patent term. U.S. Patent and Trademark Office	of Abandanmost	Part of Paper N	0 20070716
PTOL-1432 (Rev. 04-01) Notice	of Abandonment	rait of raper N	J. 20070710